

Title: Method and Apparatus for Converting Data Objects to a Custom Format for Viewing Information in Virtual Space
Inventor(s): Orbanes et al
Serial No. 09/782,966
Atty Docket No. GPH-003J
Agent: David G. Miranda
Express Mail Label No. EL749106195US

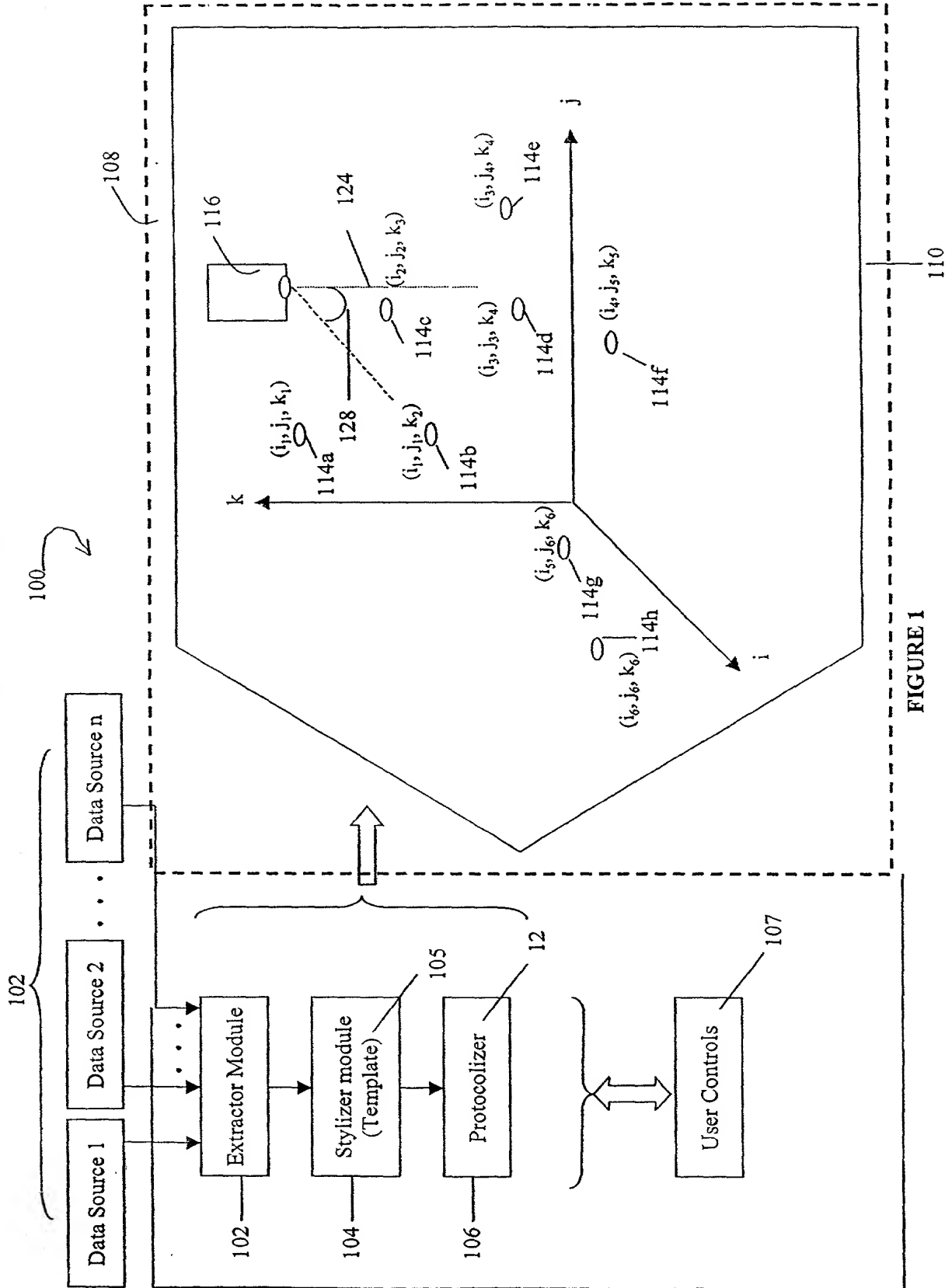


FIGURE 1

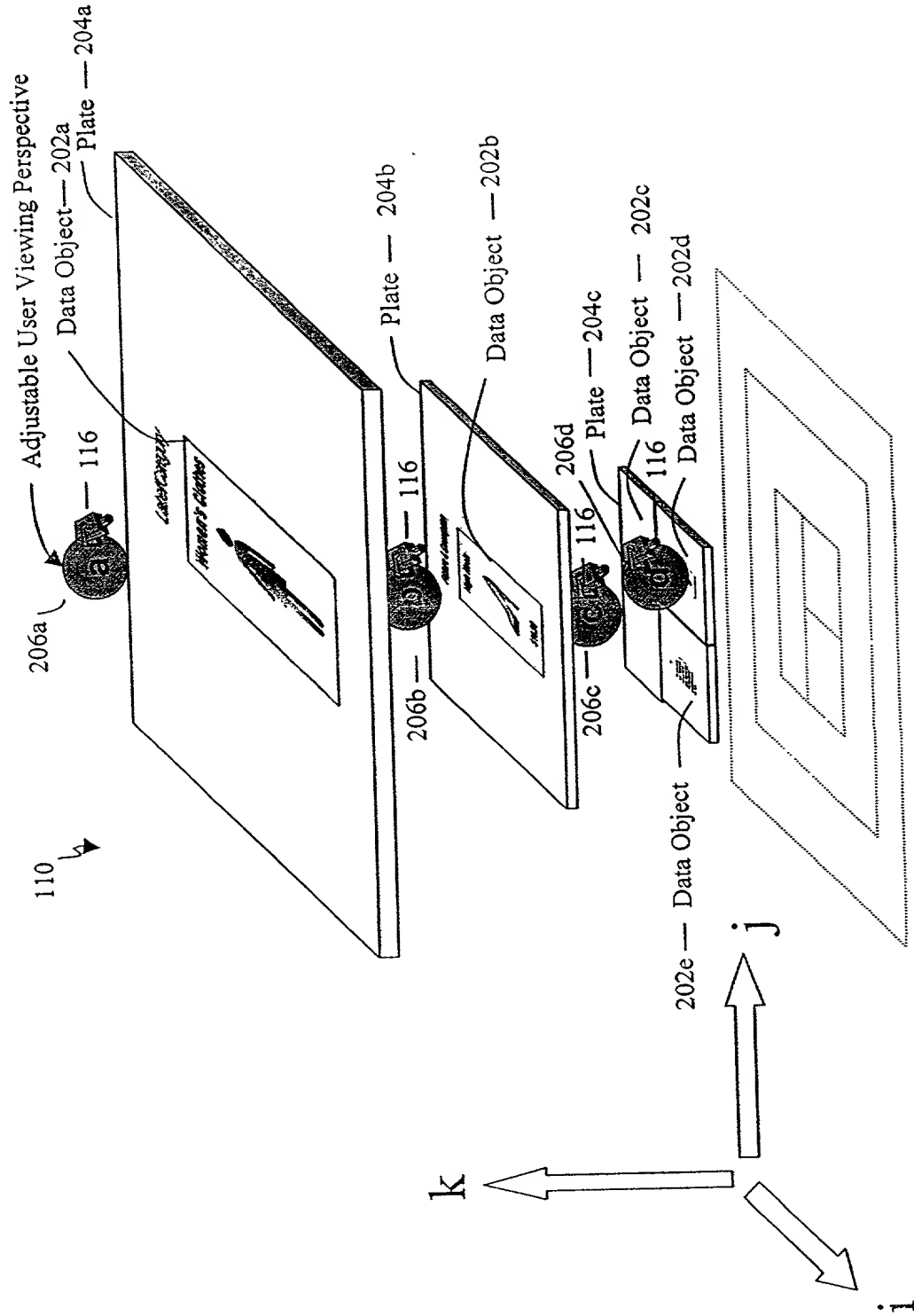
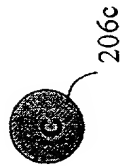
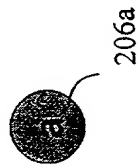
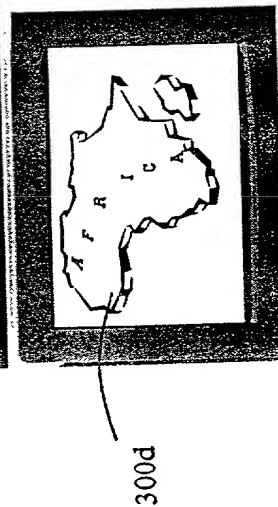
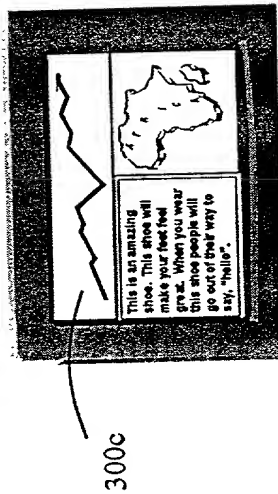
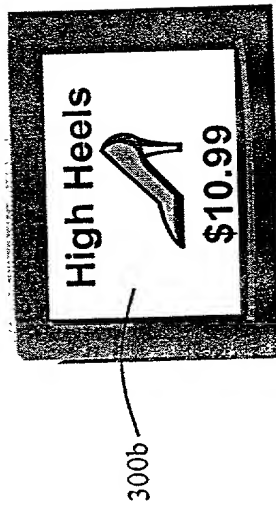
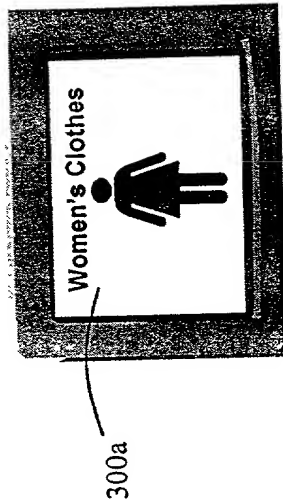


FIGURE 2

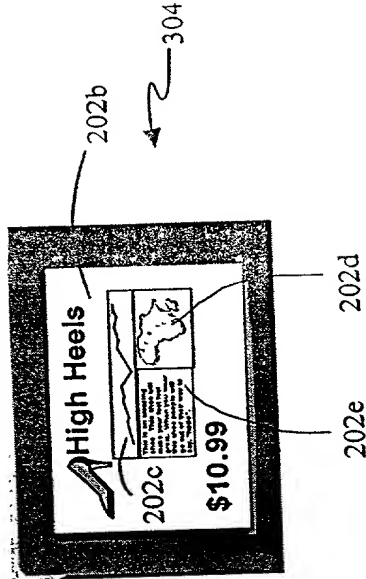
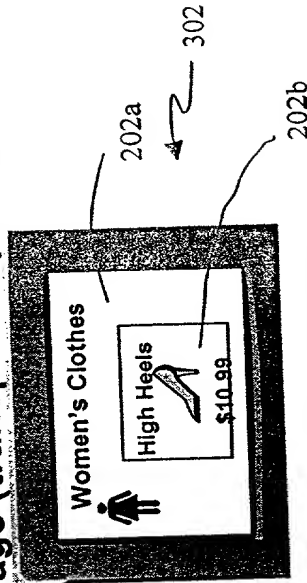
Viewing
Perspective



Corresponding Display
Image (opaque plates)



Corresponding Display
Image (transparent plates)



202e

202d

FIGURE 3

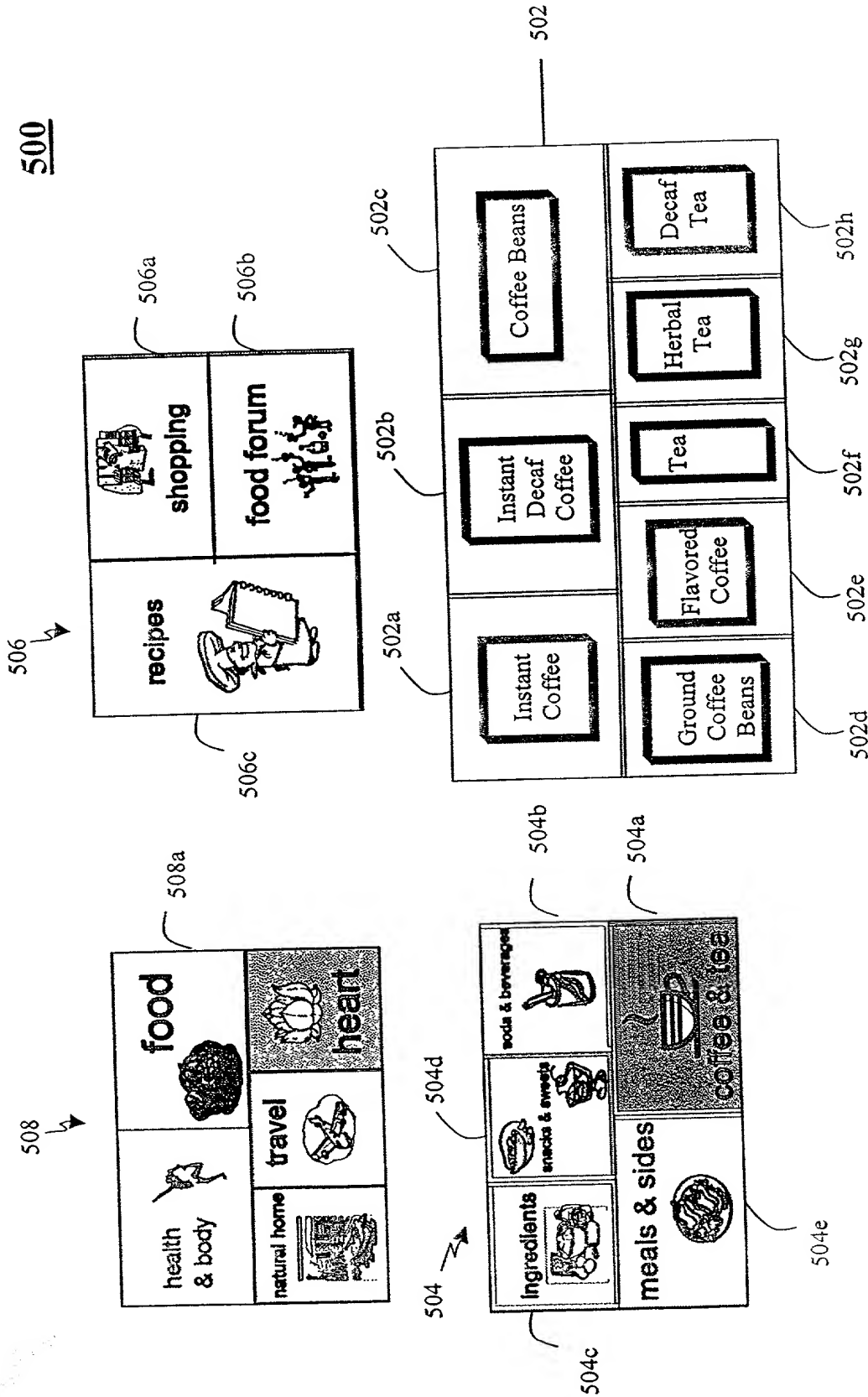


FIGURE 5

601

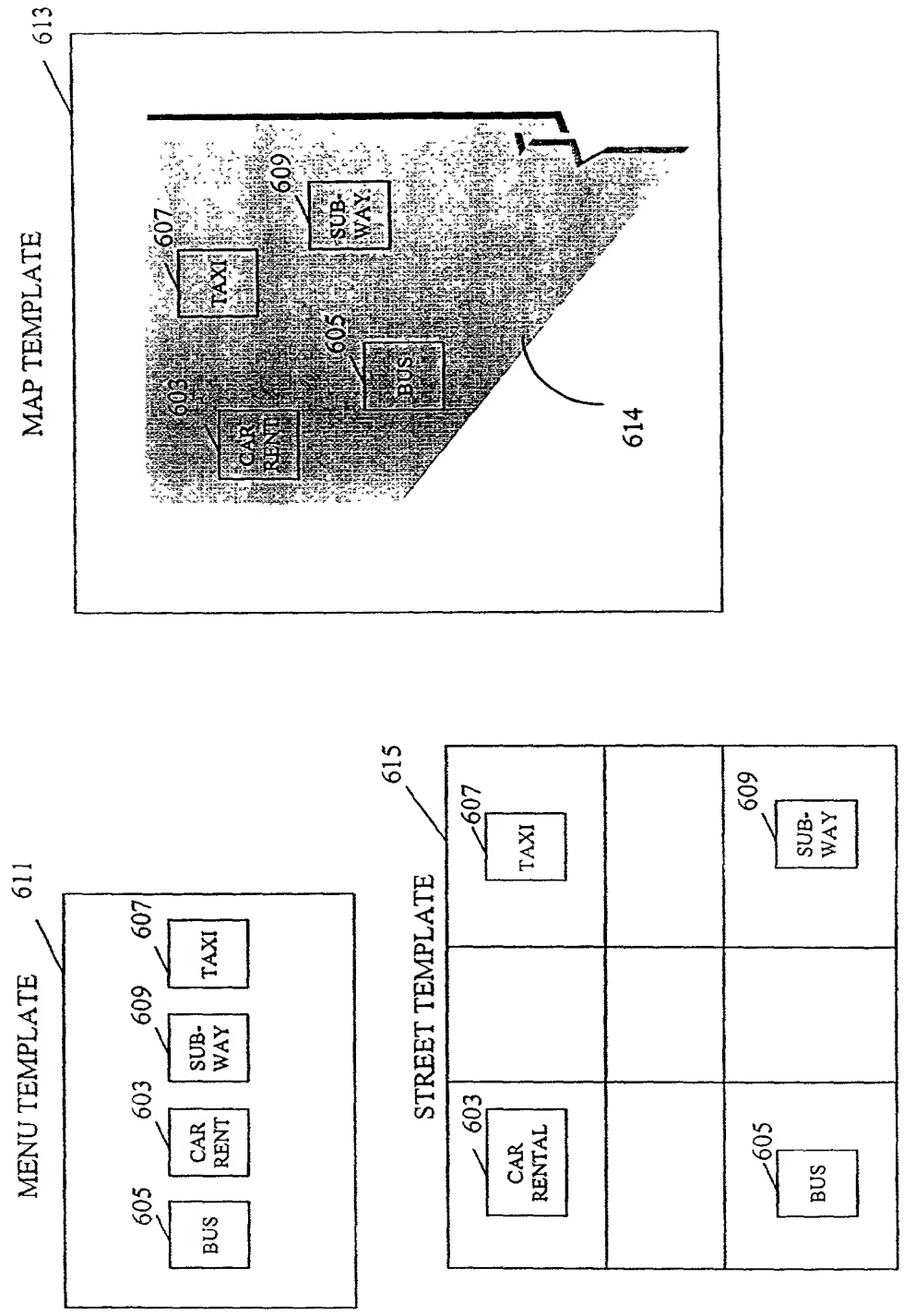


FIGURE 6

FIG. 7

600

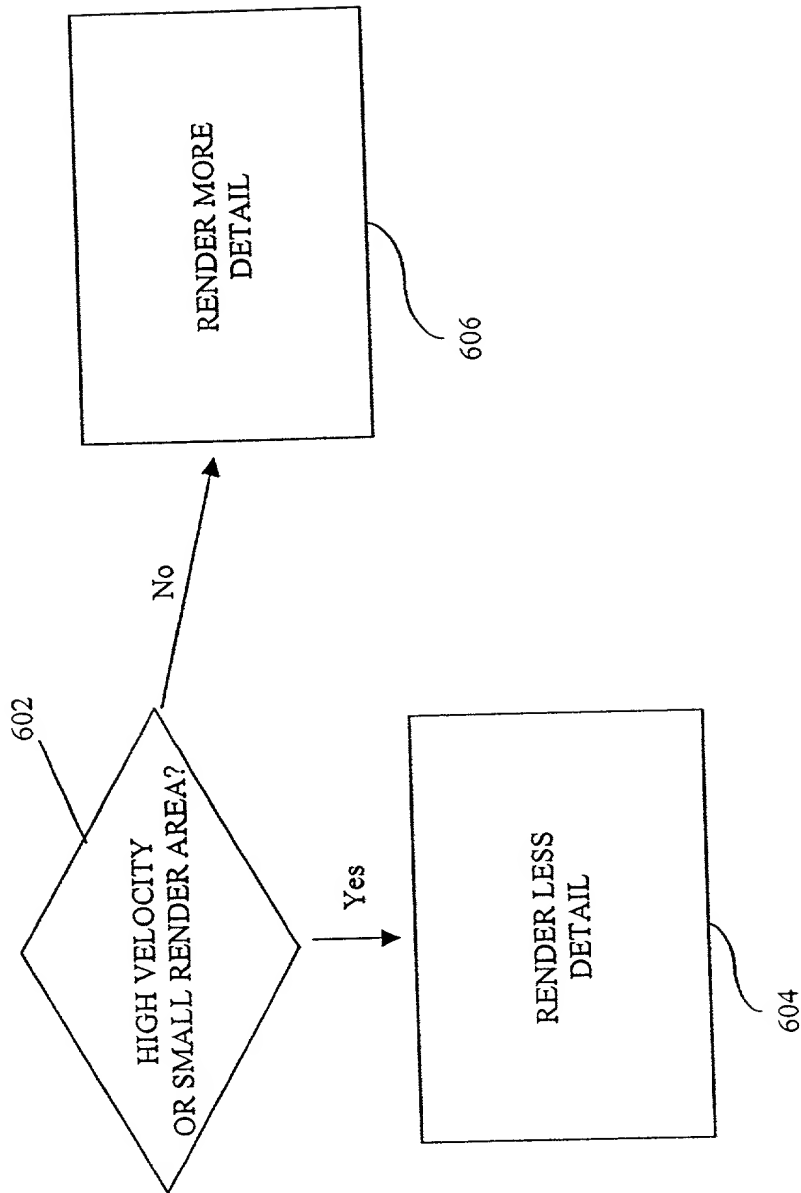


FIGURE 7

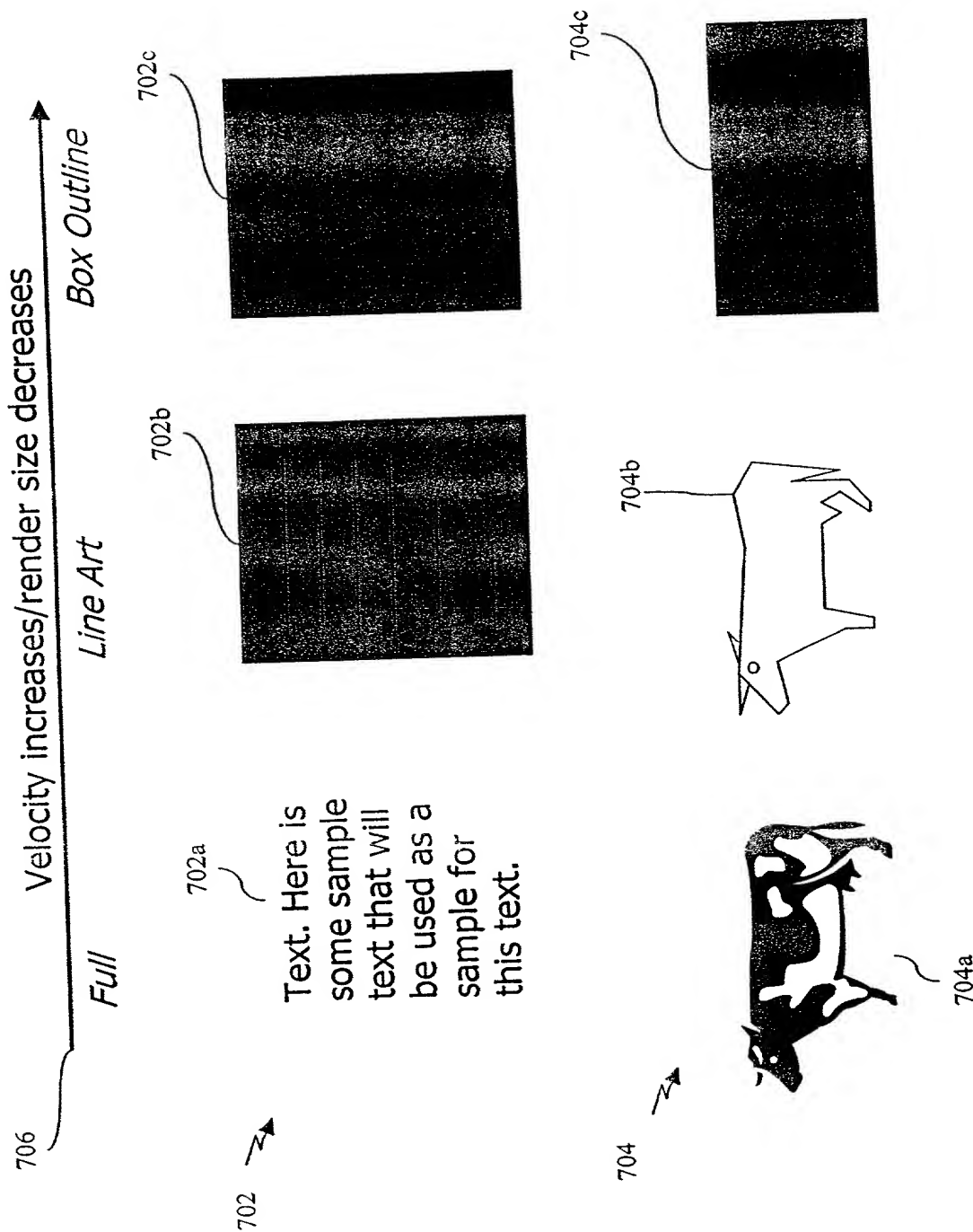


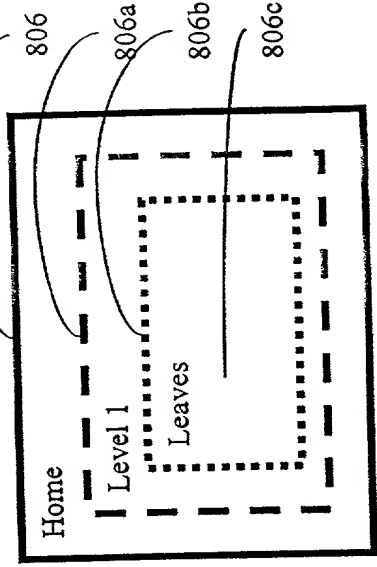
FIGURE 8

800

Text BreadCrumb Bar

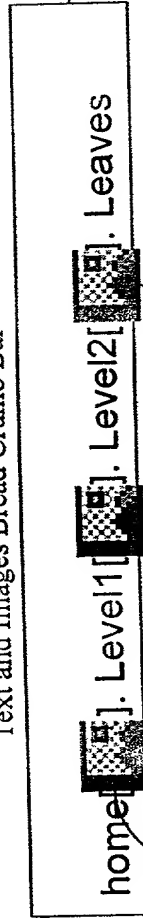


Nested Windows Act as Bread Crumb Bar



Series of Boxes

Text and Images Bread Crumb Bar



808

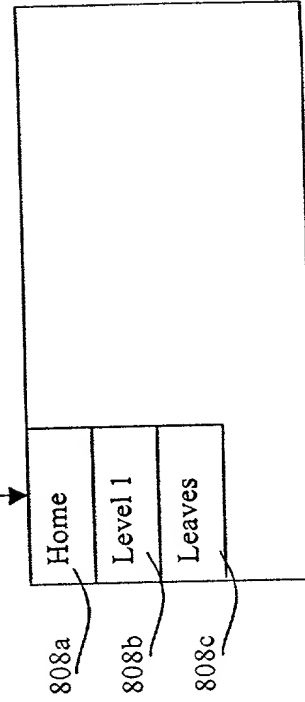


FIGURE 9

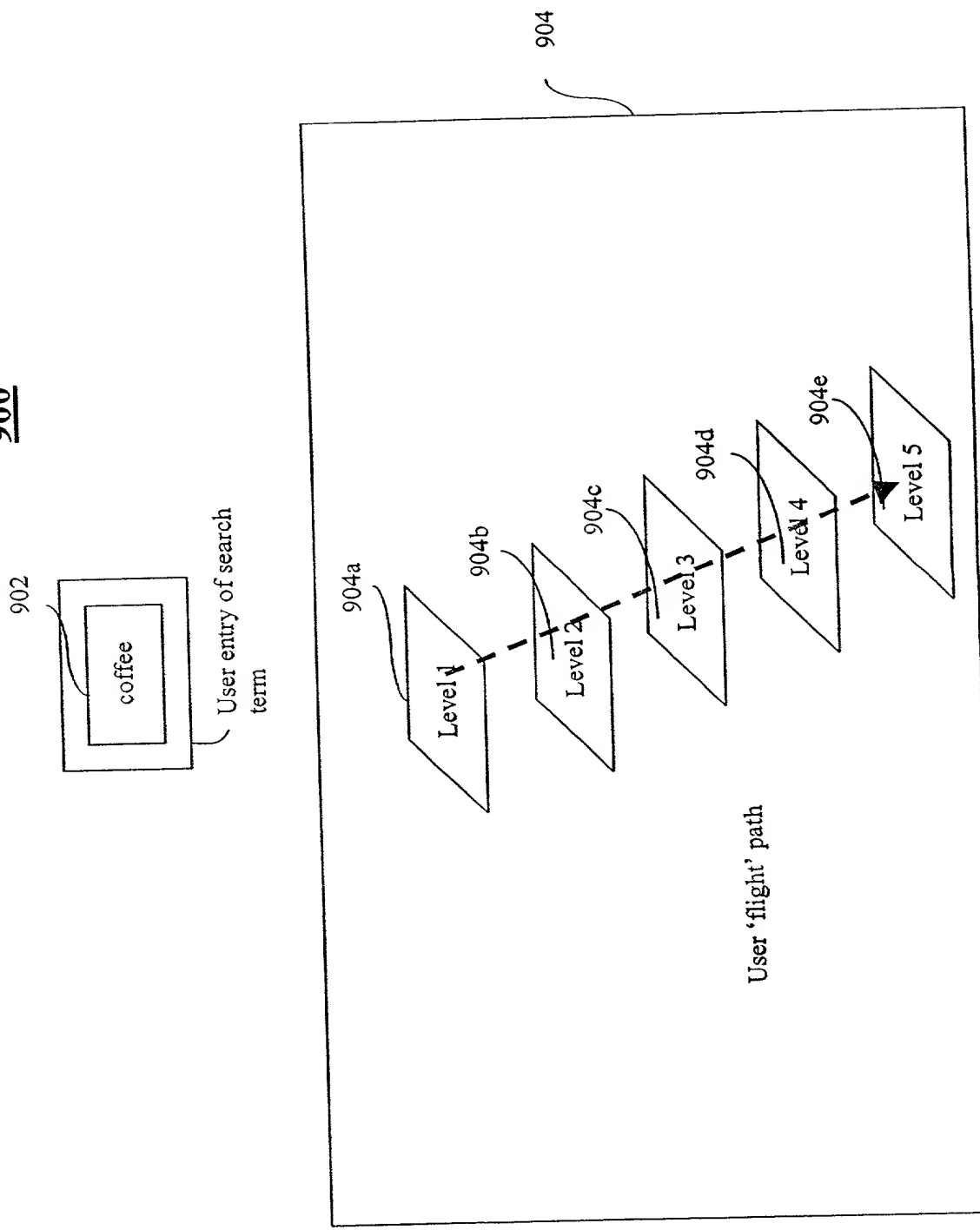


FIGURE 10A

908

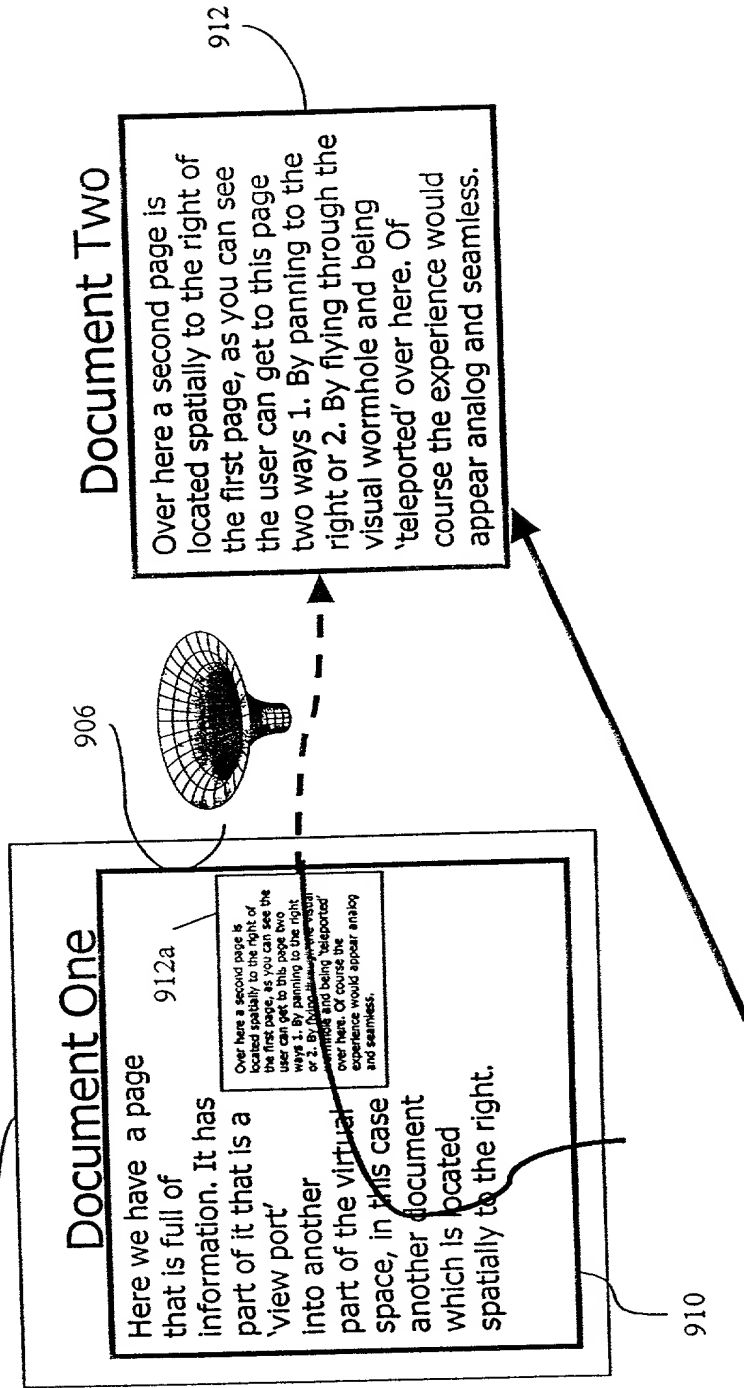
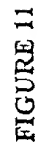


FIGURE 10B



1100

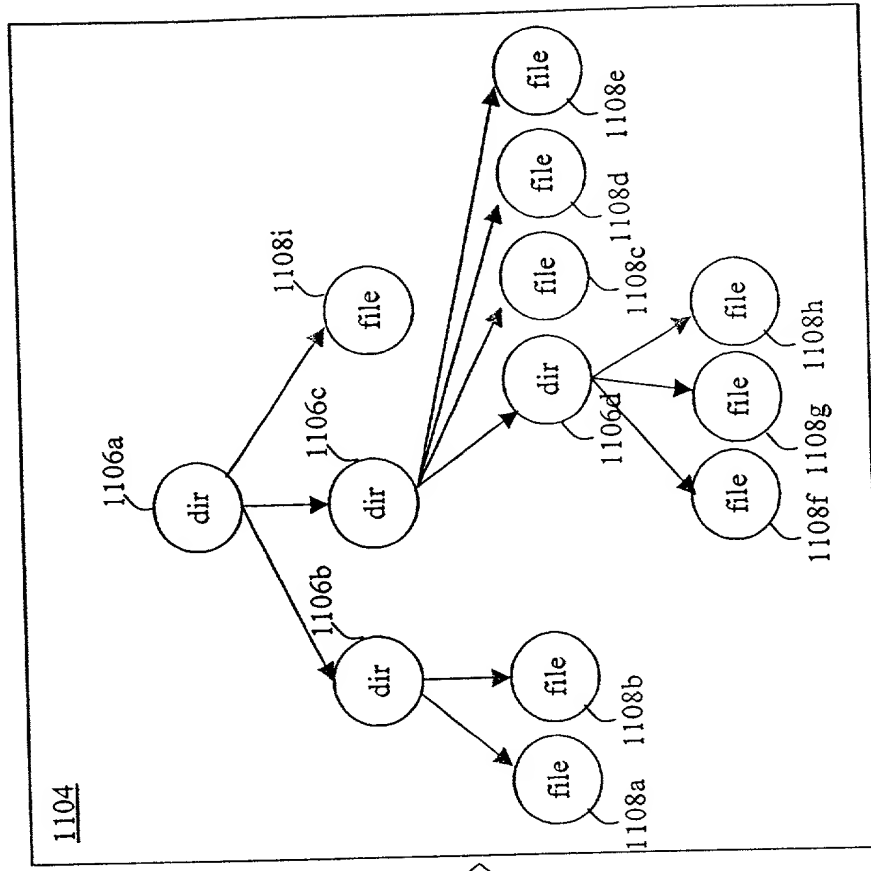
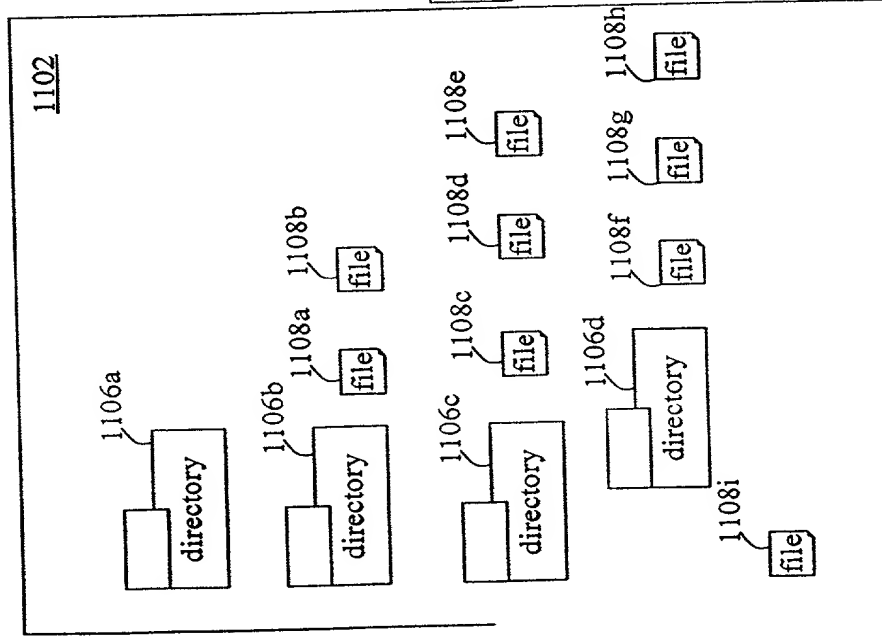


FIGURE 12



1200

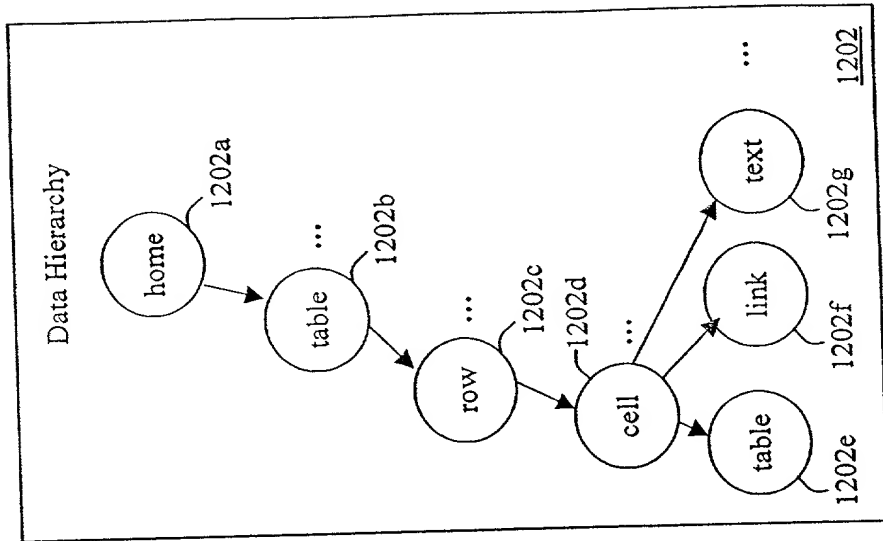
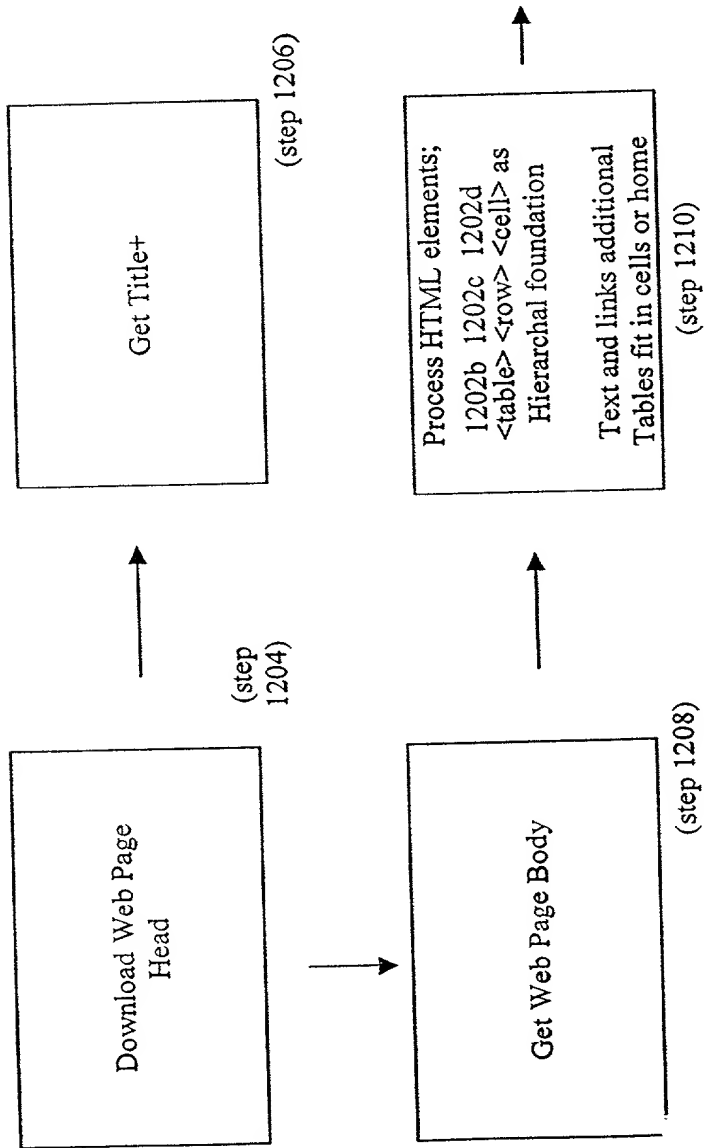
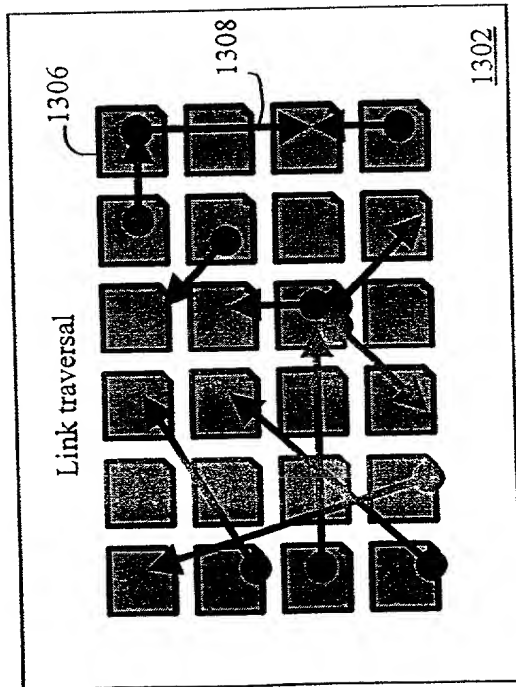


FIGURE 13

1300



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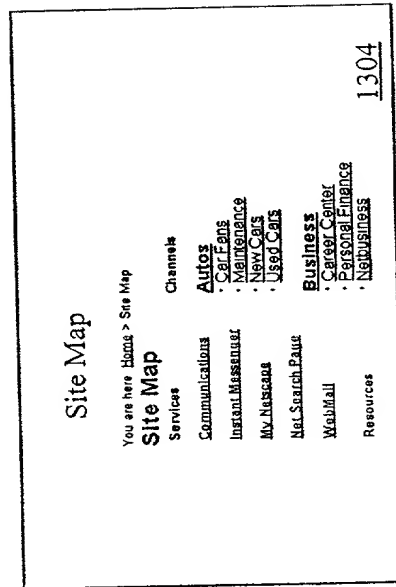
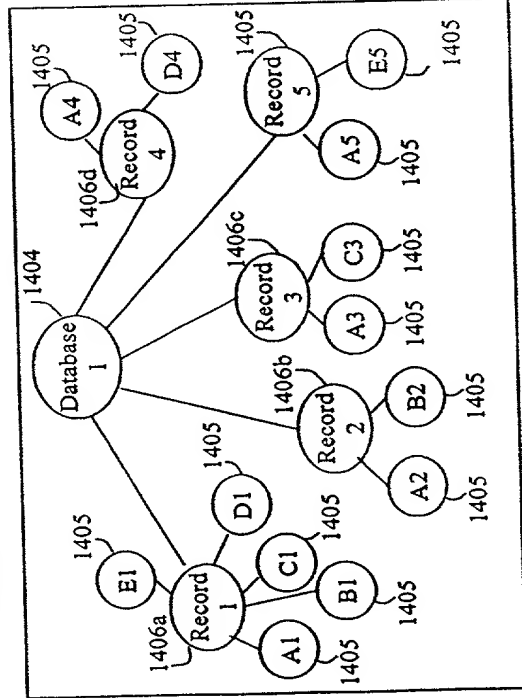


FIGURE 14

Extracted Content (XML Data Structure)



1400

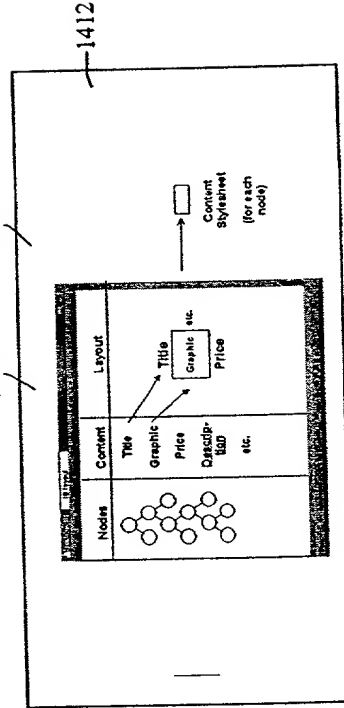
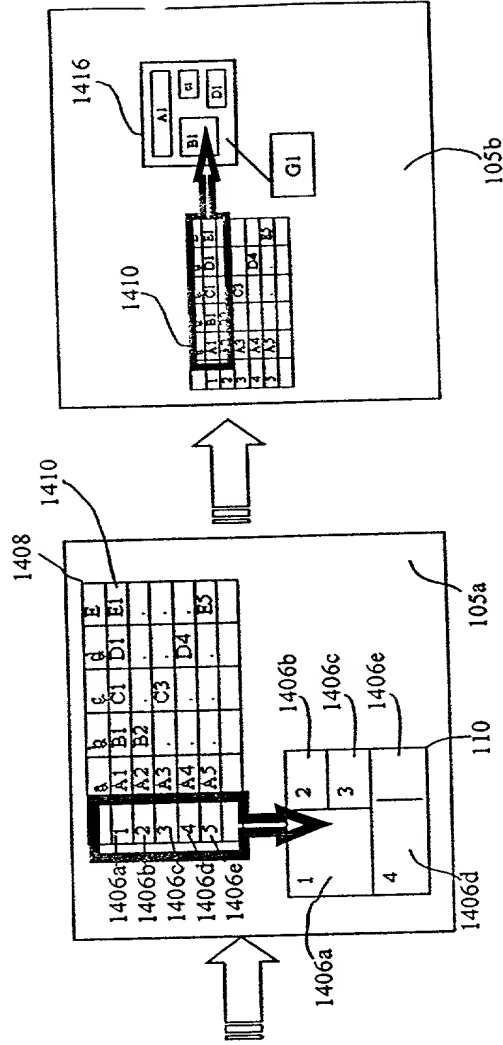


FIGURE 15

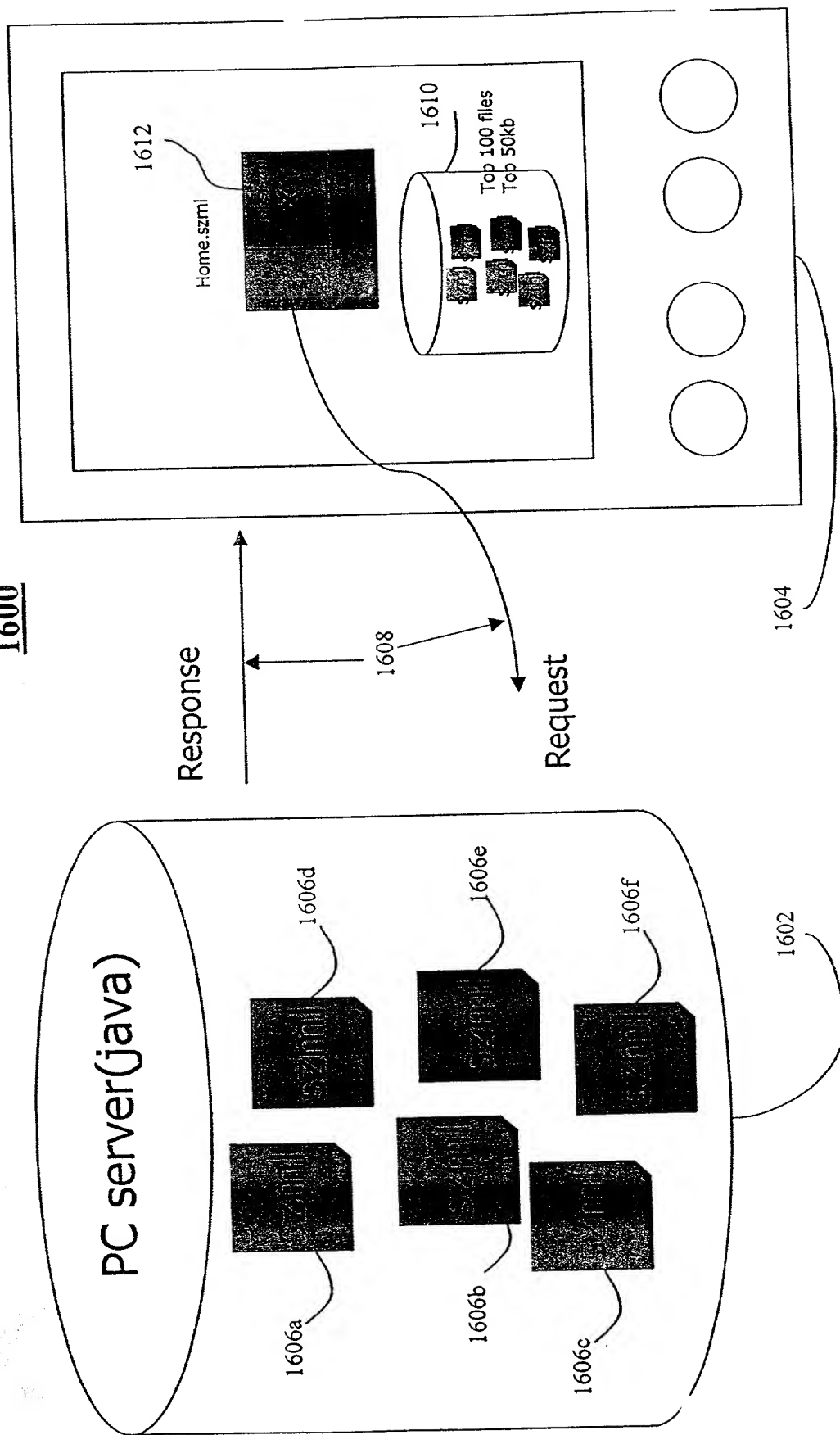


FIGURE 16

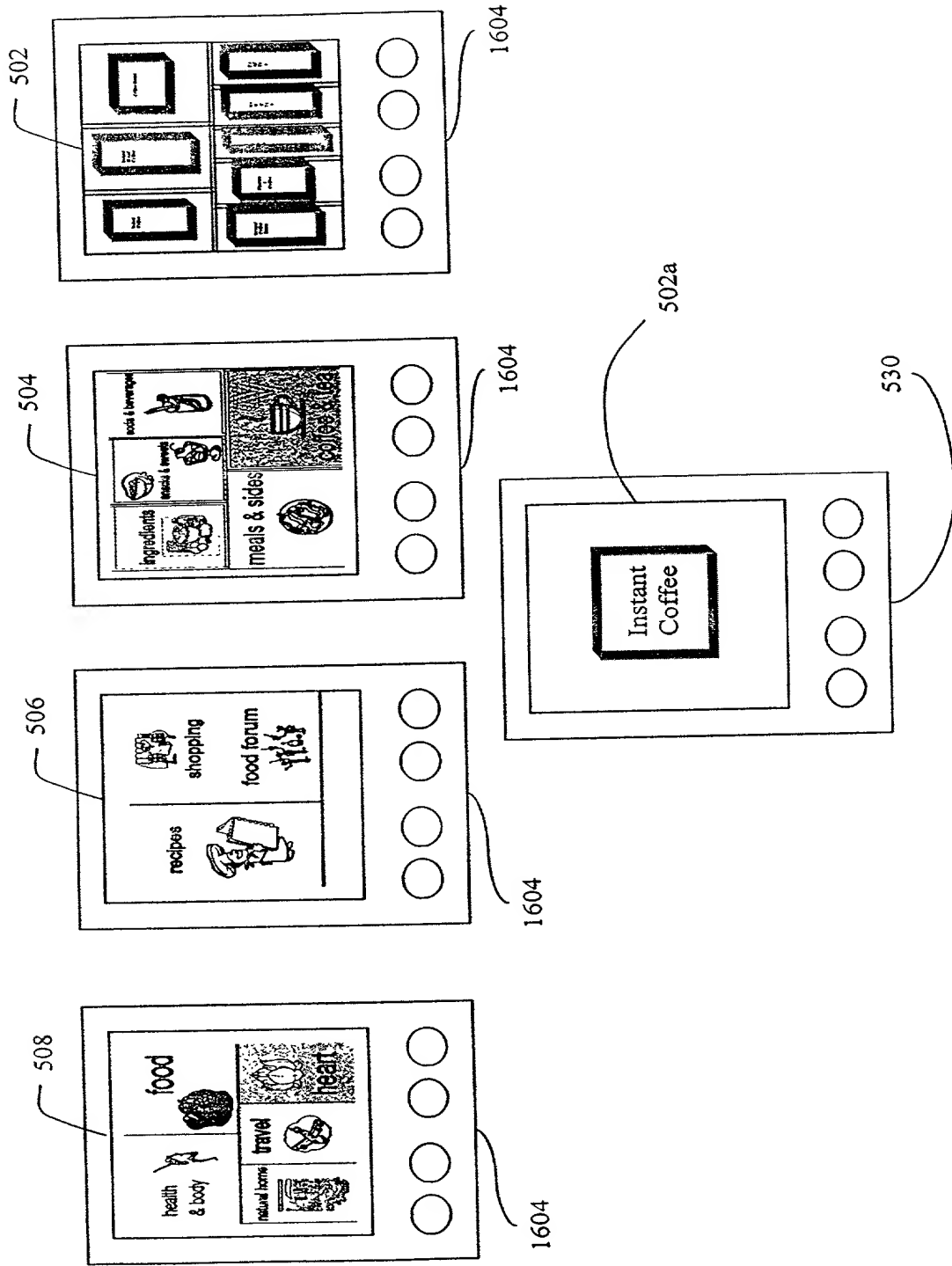


FIGURE 17

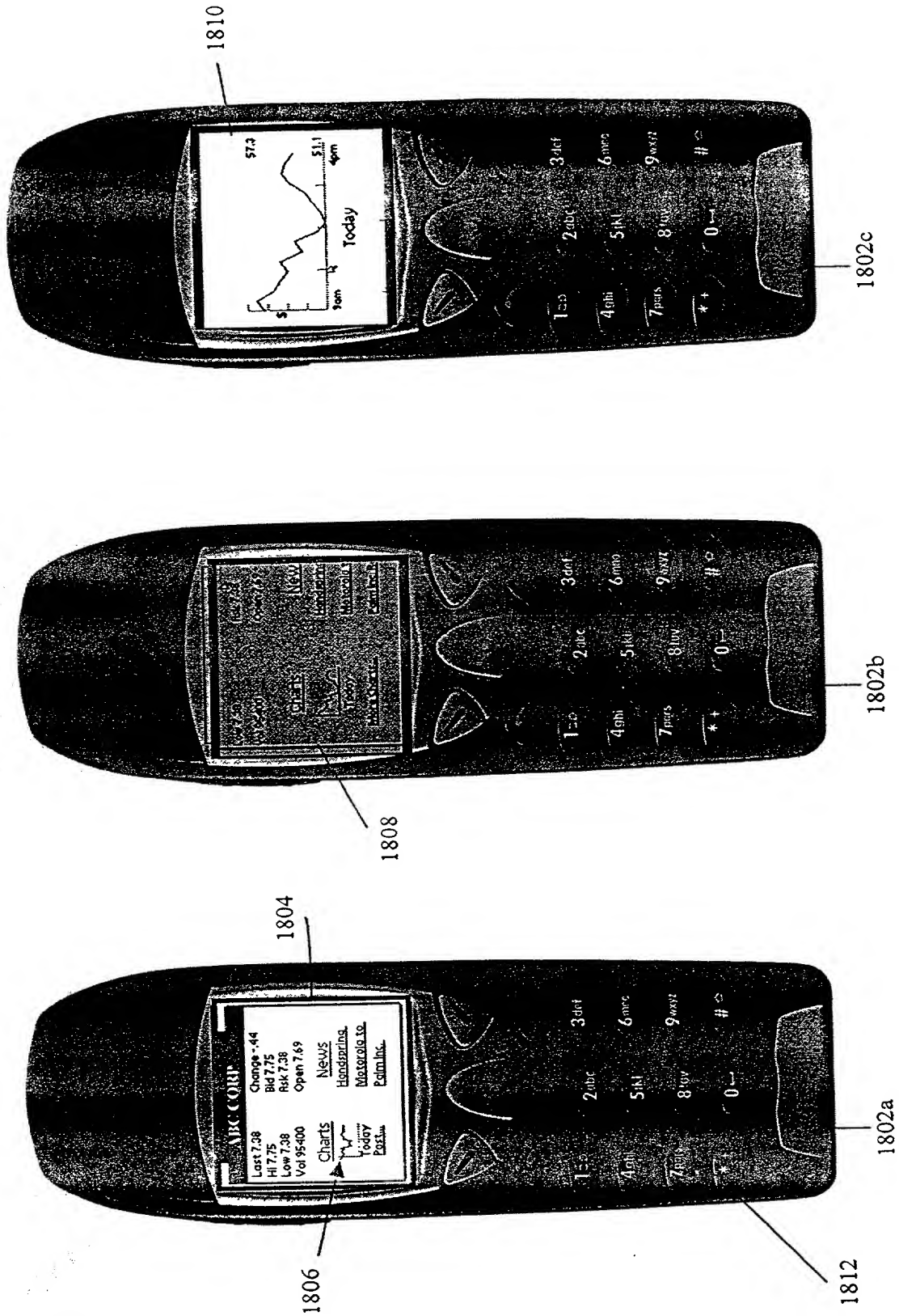
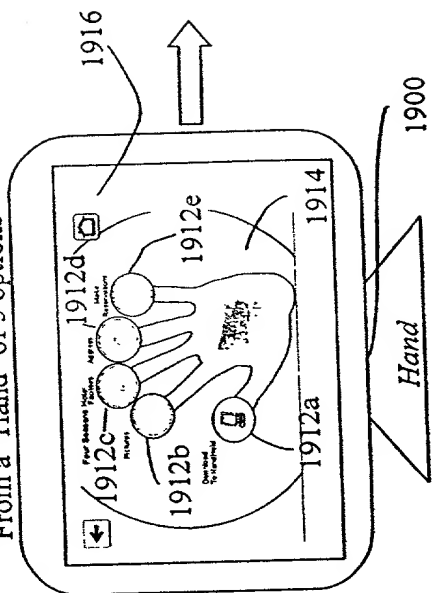
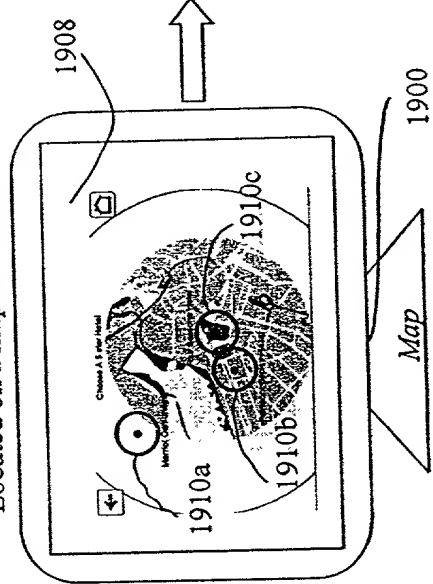
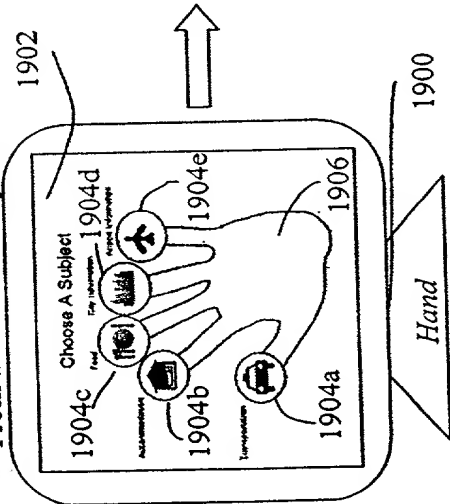
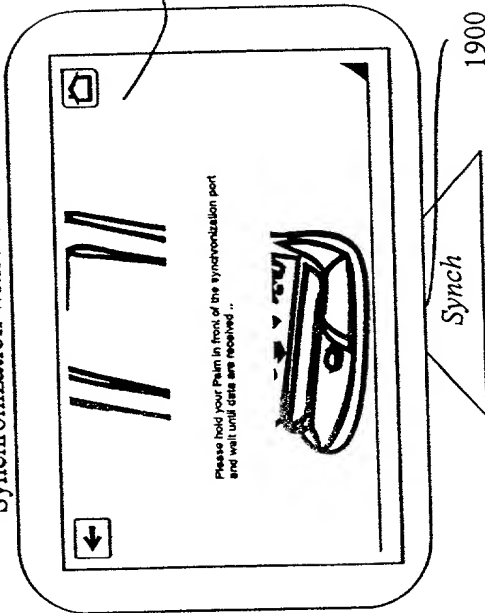


FIGURE 18

1. User Chooses "Accommodations"
From a 'Hand' of 5 options
2. User Chooses A Hotel
Located on a map of Boston
3. User Chooses "Download To HandHeld"
From a 'Hand' of 5 options



- Kiosk displays status message during
Synchronization with Hand Held



- 5. Information Is Transferred to Handheld

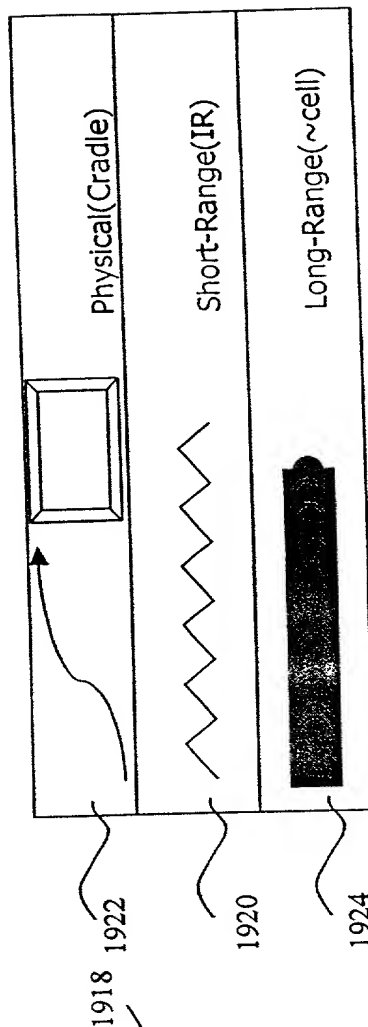


FIGURE 19

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FIG. 19

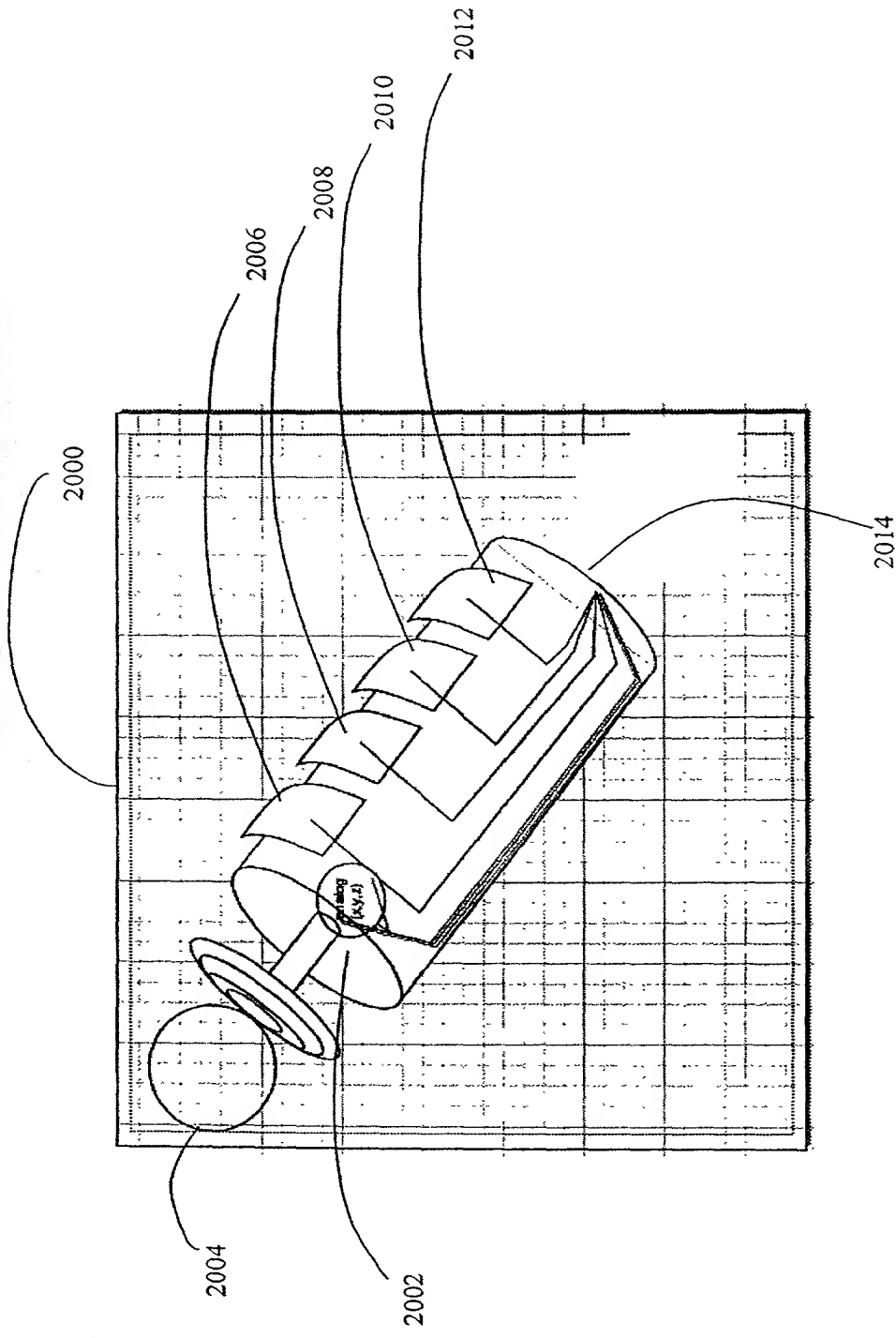


FIGURE 20